Website Step 4 – From Page to Site

You should have worked through Step 1, Step 2 and Step 3 with your webpage called **homepage.html**

That page is almost done, so we need to add some more pages to turn it into a website.

1. **Open** your webpage file in **Notepad** (Right click > Open with > Notepad)

Adding links

You need to add hyperlinks to move from page to page.

- 2. At the **top** of Notepad, click **View** > **Word Wrap**
- 3. You need to add the links to the **navigation** div. Be really careful here it's important to get everything done absolutely right here

```
<div class="navigation">
  <a href="homepage.html">Homepage</a> - <a href="nz.html">New Zealand</a> - <a
href="aus.html">Australia</a> - <a href="paris.html">Paris</a> - <a
href="about.html">About me</a>
  </div>
```

IMPORTANT: no capital letters, no spaces, no punctuation

Save your file (File > Save) and test it in the web browser
 You should see that the words in the navigation div have turned into hyperlinks

Adding an image

Your page doesn't have an image yet

- 5. **Download** one of the images I've provided before you do this. Make sure it's in the **same folder** as your webpage
- 6. Add the image to your page using this code:

```
<div class="mainbox">
<img src="travel.jpg" width=300 />
<h1>Welcome to my blog</h1>
```

IMPORTANT: the name of the image has to exactly match the filename

 Save your file (File > Save) and test it in the web browser It's OK, but doesn't really work very well like that

Styling the image

8. Add the code below into your styles section at the top

```
.right {
float: right;
}
```

This is going to send the image over to the right side of the page Now **change** the image code to match this screenshot:

<div class="mainbox">

<h1>Welcome to my blog</h1>

This applies the style you created to the image

10. Save your file (File > Save) and test it in the web browser

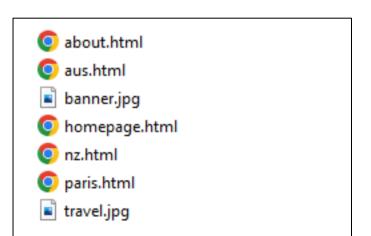
Adding Pages

9.

If you click the hyperlinks you added most of them won't work

To get them to work we need to create some pages

- Open your web folder in Windows
 Explorer
- 12. Copy the homepage.html file (<u>Right</u> <u>click</u> > Copy)
- Paste the file four times (<u>Right click</u> > Paste)
- 14. Rename the files (<u>Right click</u> > Rename) so that they match the names in the screenshot



IMPORTANT: the names must match exactly the links that you added to the webpage

Creating the Site

Now you need to open each page in Notepad and change the content inside the mainbox on each page. Use the structure suggested on the project brief